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CALIFORNIA APRICOT INDUSTRY—

Economic Situation, 1959

Jerry Foytik

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CALIFORNIA APRICOT INDUSTRY:

ECONOMIC SITUATION, 1959

by

Jerry Foytik[1/]

Table of Contents

	Pages
1. Introduction	1- 2
2. Charts	
Production, Utilization and Farm Prices	3- 9
Fresh Shipments and Auction Marketings	10-14
Processing and Exports	15-18
3. Tables	
Production, Utilization and Farm Prices	19-24
Fresh Shipments and Auction Marketings	25-33
Processing and Exports	34-38
Related Data	39-45

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INTRODUCTION

This report provides an empirical and analytical description of the economic aspects of producing and marketing California apricots. Major trends and relationships are revealed by 16 charts. Each chart contains a short interpretative comment discussing the significance of the facts portrayed. The series, therefore, constitutes an analytical study of certain important economic aspects of this industry. The supporting data, as well as certain supplemental statistics, are presented in the tables that follow.

The chart and tabular material is arranged in a sequence. We start with the farm by considering data on production, utilization, acreage, yield and farm prices. Next attention is focused upon fresh shipments and auction marketings. Data on processing and exports come third. Finally we have certain other data to show the position of California apricots in relationship to other deciduous fruits.

Apricots are one of California's important deciduous fruits. Commercial production in the United States is confined principally to four or five major varieties grown in a few specialized producing areas in California. About 10 percent of the U.S. crop is produced in other states, chiefly Washington and Utah.

Processing is the major outlet for California apricots. The state accounts for practically all the canned and dried apricots packed in the United States. Only 10 percent of the crop is sold for fresh consumption. Although apricots account for only 4 percent of the fresh deciduous tree fruits shipped from the state, they constitute almost 15 percent of the volume moved during May-June.

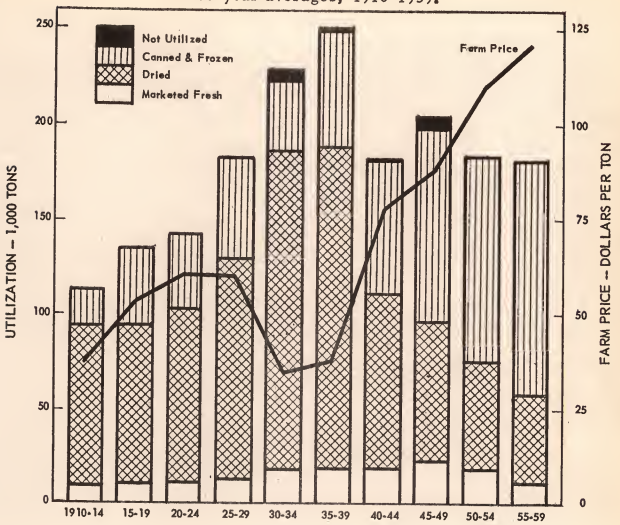
Shifts in the varietal composition and geographical location of production have occurred--and continue to occur. A substantial reduction in acreage took place during the past twenty years. It was less severe for the two principal varieties and in the two major producing areas. Almost all of the present acreage (97% of the total) is planted to Royals and Tiltons.

Although apricots are grown commercially in most counties of the state, acreage is confined largely to a few. Five counties represent two-thirds of the acreage. They are the centers of the three major apricot producing areas established for this report. The state's acreage is distributed as follows: 50% in Santa Clara District, 23% in Sacramento River District, 14% in Stockton District, and 13% in all other areas.

Almost two-thirds (62%) of the Santa Clara District acreage is in Santa Clara County, 20% in San Benito and 18% in Alameda, Monterey and Santa Cruz. The county distribution of acreage in the Sacramento River District is: Solano, 42%; Contra Costa, 36%; and Yolo, 22%. The Stockton District includes two counties: Stanislaus (63%) and San Joaquin (37%).

Figure 1

California Apricots: Production, Utilization and Farm Price.
Five-year averages, 1910-1959.



Production increased steadily from 115,000 tons during 1910-14 to 250,000 tons in 1935-39 and then declined to a level of 190,000 tons since 1940. Quantities not utilized remained negligible except for 1930-32 and in four years during 1939-49.

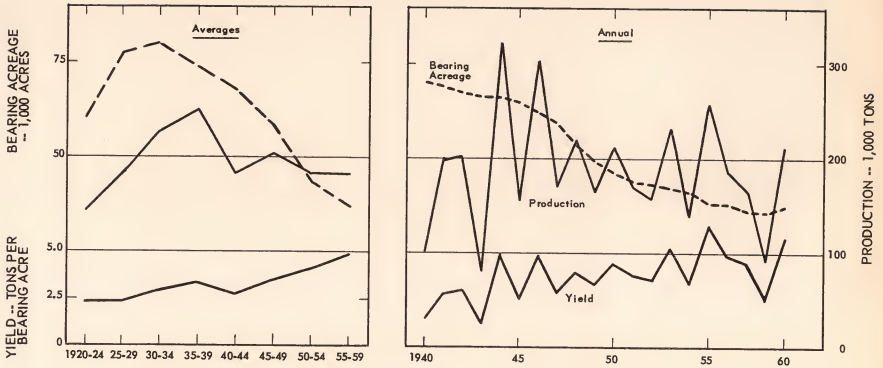
Processing is the major outlet for this crop. The proportion dried continued at two-thirds of the production during 1910-39 and then declined rapidly to 25% for recent years. Quantities canned increased throughout the period from 19,000 to 120,000 tons, or from 17 to 65% of the crop. The amount frozen averaged 17,000 tons during the war period (1943-1946) and 2,500 tons thereafter. Fresh sales represent 8-10% of the crop.

Farm prices declined sharply during the interwar period and then rose rapidly to the present level--about 4 times the depression low for 1931-33.

Based on Tables 1, 2 and 3.

Figure 2

California Apricots: Production, Bearing Acreage and Yield, 1920-1959.

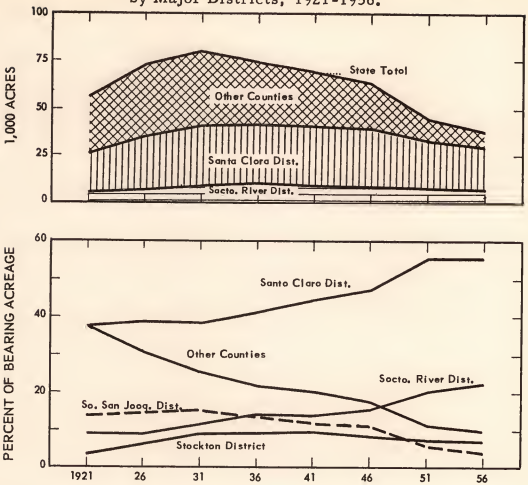


Year-to-year fluctuations in production are considerable--averaging 90,000 tons, or 50% of the average crop, since 1940. The strong upward trend in production for 1920-39 reflected an expansion in bearing acreage until 1930 followed by an increase in yield. Bearing acreage expanded rapidly during the 1920's and then decreased--from 80,000 in 1930-34 to 37,000 at present. Yield varied about a level of 2.4 tons during 1920-29 and increased thereafter to an average of almost 5 tons.

Based on Table 1.

Figure 3

California Apricots: Distribution of Bearing Acreage, by Major Districts, 1921-1956.



Bearing acreage increased until 1931 and then declined so that acreage in 1956 was two-thirds that of 1921 and less than half the high level of 1931. Important changes in the geographical distribution of acreage occurred during this period.

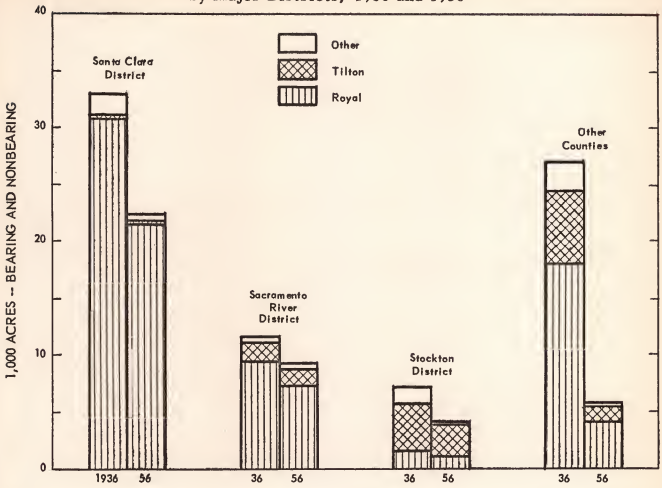
Bearing acreage in Santa Clara and Sacramento River Districts increased from 26,000 acres in 1921 to 41,000 during 1931-46 and then declined to 31,000. In all other districts acreage increased from 30,000 in 1921 to 40,000 in 1931 and then decreased to a mere 8,000 acres in 1956.

Percentagewise, Santa Clara and Sacramento River Districts increased fairly steadily from 37 to 56% and 9 to 23%, respectively, of the total bearing acreage during 1921-56. Stockton District rose from 4% in 1921 to 9% in 1931-46 and 7.5% for 1951-56. South San Joaquin Valley represented 14% in 1921-36 and declined to 4% by 1956. Bearing acreage in all other growing areas decreased from 36 to 10% of the total between 1921 and 1956.

Based on Table 4.

Figure 4

California Apricots: Varietal Classification of Acreage, by Major Districts, 1936 and 1956



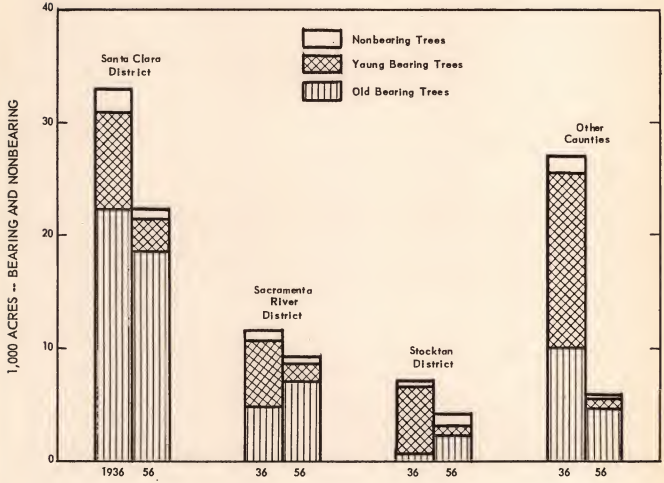
During 1936-56 total acreage declined by almost 50%. Decreases occurred in all areas and for all varieties--though at substantially different rates. The reductions amounted to 30, 20 and 40%, respectively, in the major producing districts of Santa Clara, Sacramento River and Stockton and 75% in all other areas. Acreage declined 40, 50 and 75% for Royals, Tiltons and other varieties.

The proportion of the state's acreage planted to Royals located in the Santa Clara and Stockton Districts increased from 67 to 85% during this 20-year period. Over 90% of the acreage in these two districts consists of this one variety. The important variety in the Stockton District is Tilton--two-thirds of the area's acreage. This area, which comprises 10% of the total acreage, accounts for half of the Tilton acreage.

Based on Table 5.

Figure 5

California Apricots: Age Classification of Acreage, by Major Districts, 1936 and 1956.



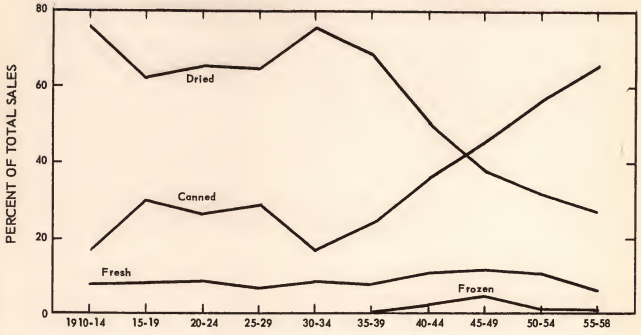
The age distribution of acreage changed substantially during 1936-56. The proportion of acreage consisting of younger bearing trees (16 years or less since planting) declined from 25 to 12% over the 20-year period in the Santa Clara District and from 60 to 16% for the remainder of the state.

Acreage in older bearing trees and in nonbearing trees decreased less than that for younger bearing trees. As a result the proportion of acreage consisting of older bearing trees and nonbearing trees increased from 48 to 77 and 6 to 9%, respectively, of the total.

Based on Table 5.

Figure 6

California Apricots: Disposition of Sales, 1910-1958.



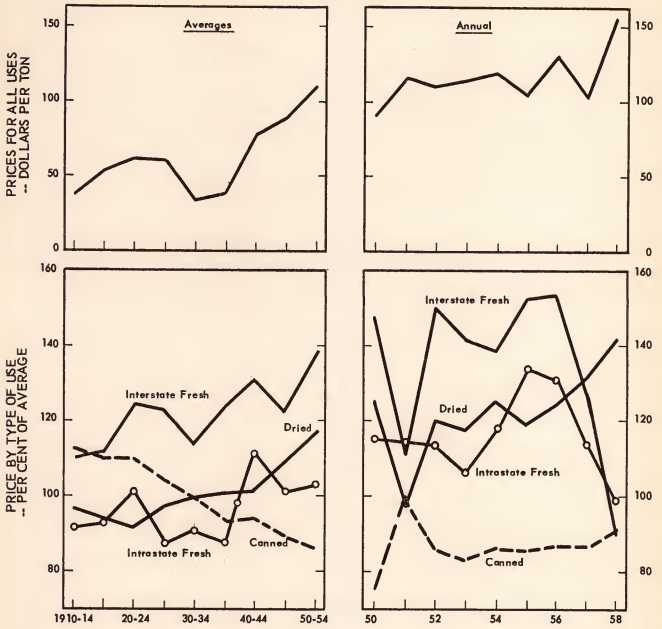
The importance of processing outlets for California apricots is clearly evident. During 1910-39 the utilization pattern remained fairly stable. About 68% of farm sales went into drying, 24% were canned, and 8% were shipped fresh.

Since 1940 the relative importance of dried and canned apricots has been reversed. Quantities used for drying declined rapidly from 68% of total sales to 25% for recent years, while canning rose from 24 to 65%. Quantities frozen were appreciable only during the war period (1943-46). Fresh shipments increased somewhat to about 10% total sales.

Based on Table 2.

Figure 7

California Apricots: Grower Prices by Type of Utilization, 1910-1958

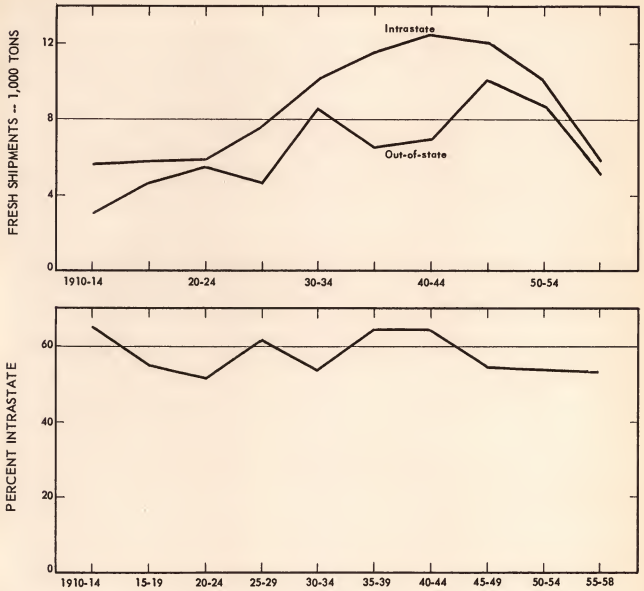


The price received by growers (portrayed in the two upper panels) rose from $37 for 1910-14 to an average of $60 during 1920-29. It declined sharply to a low of $25 in 1931-33, increased to $55 for 1940-42, to $110 for the war years of 1943-46 and to $120 since 1950. The lower panels show prices by outlets. Prices for fresh intrastate sales averaged 20 to 30% below the price received from interstate shipments. The relative price for canning apricots declined steadily from 110% of the average received in 1910-19 to 85% since 1950. An opposite movement occurred for dried apricots--the price increased from 95% during 1910-19 to 130% for recent years.

Based on Table 3.

Figure 8

California Apricots: Out-of-state and Intrastate Fresh Shipments, 1910-1958.

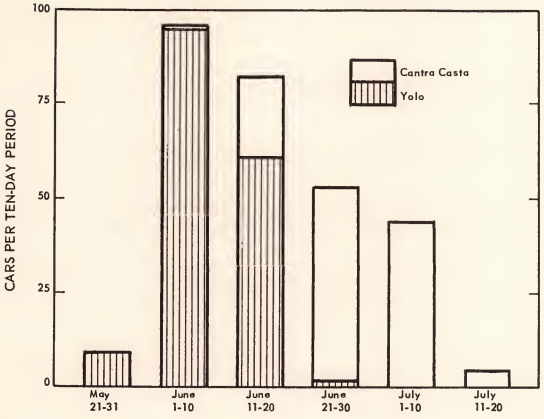


The proportion of fresh marketing of apricots sold within the state has continued at about 55-65% of the total during the past 50 years. Out-of-state shipments increased more or less steadily from 3,000 tons in 1910-14 to a peak of 10,000 tons during 1945-49 and then decreased sharply to an average of 5,000 tons since 1955. Intrastate sales changed in roughly the same way. They increased initially from 5,600 tons in 1910-14 to almost 12,000 tons during 1935-49 and then declined to the present level of less than 6,000 tons.

Based on Table 2.

Figure 9

California Apricots: Interstate Rail Passings, by County, Ten-day Periods, 1955-58 Average.

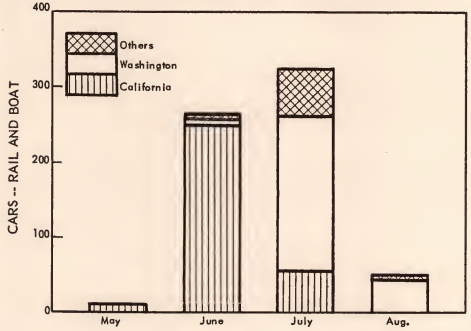


The separation of shipping seasons is evident. Only during mid June are substantial quantities shipped from both Yolo and Contra Costa counties. Almost two-thirds of the fresh apricots from Yolo county are shipped by June 10 before shipments from Contra Costa begin. The latter county ships 80% of its apricots after June 20. Shipments from other counties are not included in the chart since they represent such a small portion of the total.

Based on Table 6.

Figure 10

Apricots: Monthly Carlot Shipments, by State, 1955-58 Average.

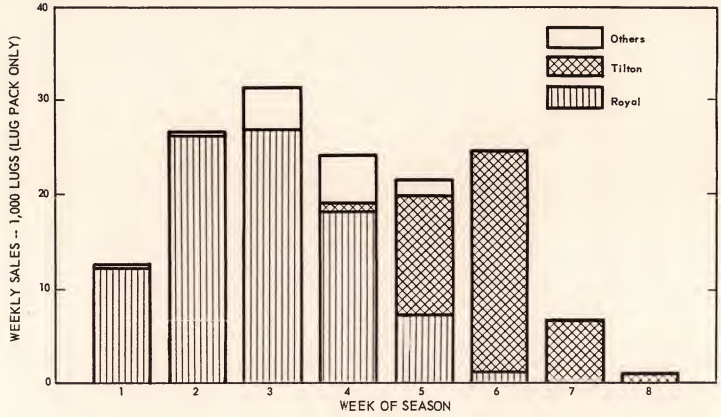


California markets its apricots before shipments from other states become significant. During May and June California ships 85% of its season total. These shipments constitute 90-95% of the total carlot movement by June 30. Thereafter two-thirds of the apricots come from Washington, 15% from California, and 18% from other states.

Based on Table 8.

Figure 11

California Apricots: Weekly New York Auction Sales, by Variety, 1955-58 average.

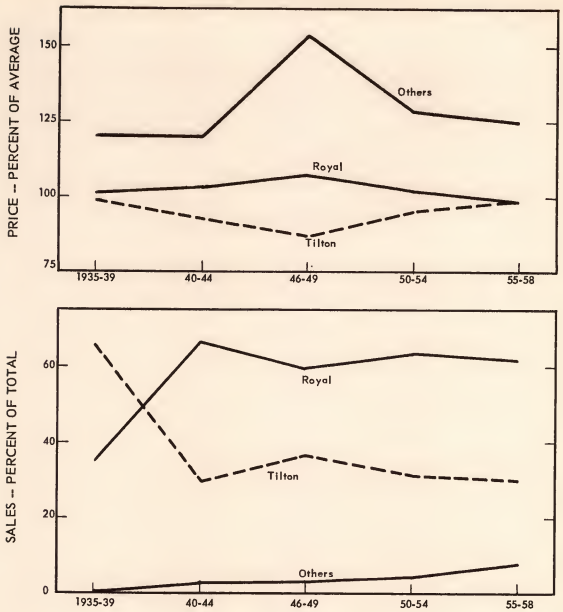


The extent to which the major varieties are sold at different periods is apparent. Only during one week (the fifth of the season) do sales consisted of substantial quantities of both Royal and Tilton varieties. During earlier weeks about 90% of the sales are Royals while sales of Tiltons are negligible. After week 5 sales are chiefly of the Tilton variety. For the season as a whole about 62% of the sales are Royals, 30% Tiltons and 8% other varieties. A similar pattern prevailed during the preceding decade when allowance is made for the fact that the average marketing season was two weeks longer.

Based on Table 13.

Figure 12

California Apricots: New York Auction Sales and Prices, by Variety, 1935-1958.



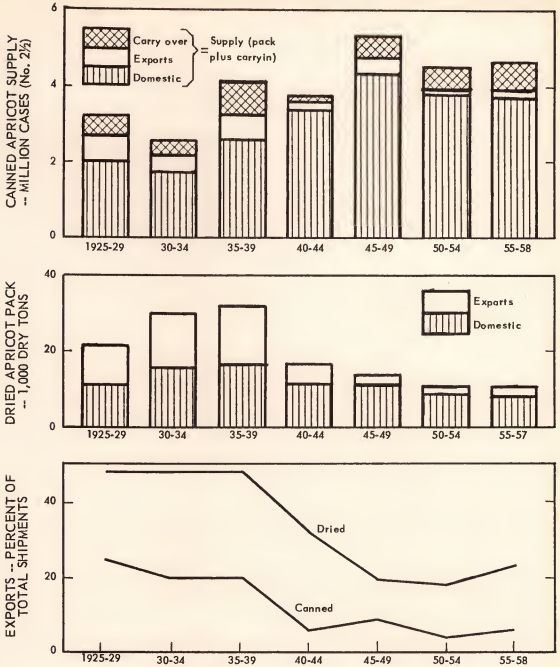
Since 1940 Royals represented 63% of apricot sales and Tiltons about 32%. Relative sales of other varieties increased from 3 to 8%of total sales between 1940-44 and 1955-58.

The price premium for Royals relative to Tiltons increased during the 1940's and then decreased. By 1955-58 these major varieties were selling at about the same price. Minor varieties sold for substantially higher prices, especially during 1946-49.

Based on Table 12.

Figure 13

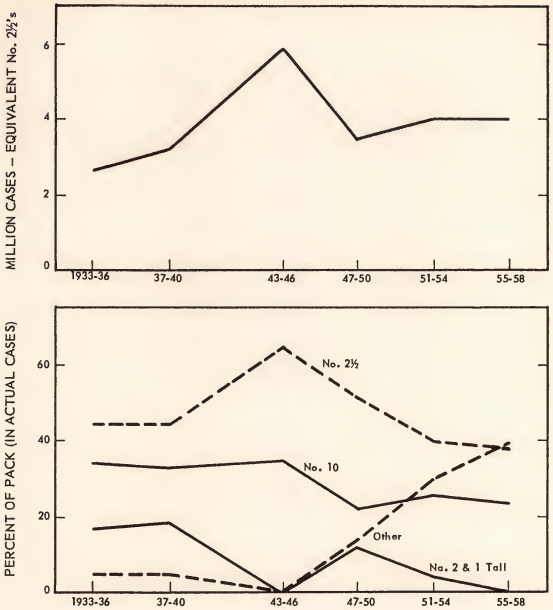
Canned and Dried Apricots: Disposal of Supplies, 1925-1958.



Although exports of canned apricots declined sharply (from 0.5 to 0.2 million cases between 1930-39 and1950-58), the annual pack was increased by 50% due to expanded domestic shipments -- from 2.2 to 3.8 million cases. In the case of dried apricots, the sharp decline in foreign sales (from 15,000 to 2,000 tons) was accompanied by a parallel, though smaller, decrease in domestic marketing -- from 16,000 to 8,000 tons. The annual pack is about 1/3 of prewar. Exports now represent 5 and 20% of canned and dried apricot shipments, compared to 20 and 50% during 1930-39.

Based on Tables 15 and 17.

Figure 14
Canned Apricots: U.S. Pack by Can Size, 1933-1958.

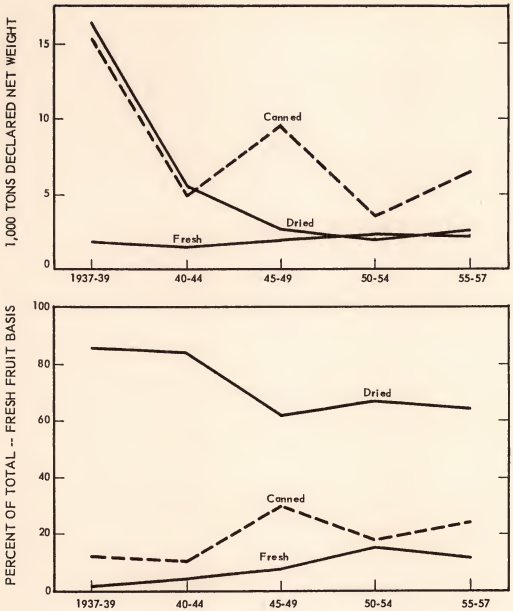


The total pack increased from 3 million cases (basis of No. 2 1/2) for 1933-40 to 6 million for the war period and to 4 million since 1951. Following the war period the use of small can sizes was expanded considerably. The pack in No. 303, 300 and 8 oz. cans from 5% prewar to almost 40% of the total for recent years. Packs in all other sizes declined -- from 33% prewar to 24% for No. 10, 45 to 38% for No. 2 1/2, and 17% to a small pack for No. 2 and 1 Tall.

Based on Table 16.

Figure 15

Apricots: U.S. Exports, 1937-1957.

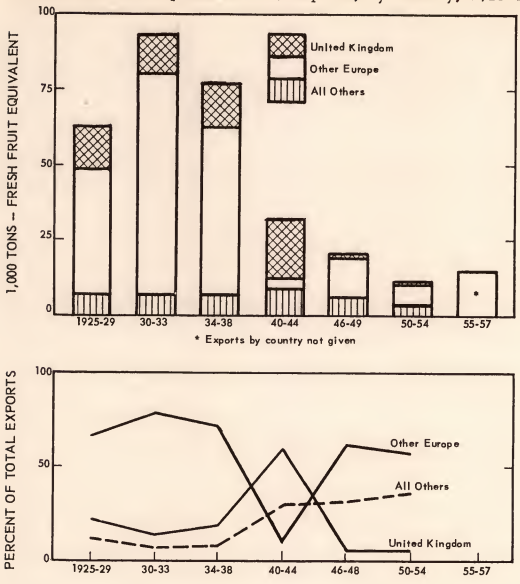


Exports declined sharply after the war from a fresh equivalent of 100,000 to 20,000 tons, or 38 to 10% of the average crop. Dried and canned apricot exports decreased to about 15 and 40%, respectively, of prewar levels -- i.e. from 16,600 to 2,500 tons of dried apricots and from 15,500 to 6,500 tons, or 690,000 to 290,000 cases, of canned apricots. Exports of fresh apricots increased from 1,900 to 2,200 tons. Percentagewise, dried apricots decreased from 86 to 64% of exports (fresh fruit basis) while canned and fresh apricots increased from 12 to 25 and 2 to 11%, respectively.

Based on Table 18.

Figure 16

Canned and Dried Apricots: U.S. Exports, by Country, 1925-1957.



The large decrease in exports (80%) following the war was due principally to reduced shipments to Europe. Between 1925-38 and 1946-54 exports of canned and dried apricots (in fresh fruit equivalent) declined from 14,500 to 1,000 tons for the United Kingdom, 57,000 to 10,000 tons for other Europe and 6,800 to 5,400 tons for other countries. Percentagewise, exports decreased from 19 to 6% and 72 to 60% for the United Kingdom and other Europe and increased from 9 to 34% for non-European countries. The composition of those exports was altered. The proportion of the total consisting of canned apricots rose from 14 to 27%.

Based on Table 19.

TABLE 1

California Apricots: Production, Acreage and Yield, 1910-1959

Crop year	Production		Acreage			Yield per bearing acre
	Total	Of no value	Bearing	Non-bearing	Total	
1	2	3	4	5	6	7
	tons		acres			tons
Averages:						
1910-1914	113,800	0				
1915-1919	134,800	0				
1920-1924	141,800	0	59,562	24,536	84,098	2.36
1925-1929	182,600	0	77,602	18,312	95,914	2.35
1930-1934	228,200	5,200	80,078	7,279	87,357	2.85
1935-1939	250,600	1,600	74,700	5,718	80,418	3.36
1940-1944	181,800	1,000	68,022	4,462	72,484	2.69
1945-1949	203,600	6,200	58,355	2,898	61,253	3.49
1950-1954	182,600	0	43,730	1,448	45,178	4.17
1955-1959	181,200	0	37,329			4.83
Annual:						
1930	194,000	9,000	81,970	9,270	91,240	2.37
1931	274,000	4,000	81,169	8,213	89,382	3.38
1932	266,000	13,000	81,026	7,084	88,110	3.28
1933	268,000	0	78,617	6,137	84,754	3.41
1934	139,000	0	77,609	5,692	83,301	1.79
1935	216,000	0	76,274	5,486	81,760	2.83
1936	248,000	0	74,930	5,665	80,595	3.31
1937	311,000	0	75,345	5,618	80,963	4.13
1938	166,000	0	73,832	6,002	79,834	2.25
1939	312,000	8,000	73,120	5,818	78,938	4.27
1940	103,000	0	70,465	5,684	76,149	1.46
1941	198,000	0	69,135	4,839	73,974	2.86
1942	204,000	5,000	67,794	4,327	72,121	3.01
1943	80,000	0	66,680	3,888	70,568	1.20
1944	324,000	0	66,037	3,573	69,610	4.91
1945	159,000	0	64,872	3,119	67,991	2.45
1946	306,000	0	62,907	3,044	65,951	4.86
1947	169,000	0	59,424	3,035	62,459	2.84
1948	219,000	26,000	54,730	2,826	57,556	4.00
1949	165,000	5,000	49,843	2,468	52,311	3.31
1950	213,000	0	46,574	2,082	48,656	4.57
1951	172,000	0	44,359	1,495	45,854	3.88
1952	158,000	0	43,546	1,248	44,794	3.63
1953	230,000	0	42,773	1,210	43,983	5.38
1954	140,000	0	41,397	1,206	42,603	3.38
1955	253,000	0	38,736	2,806	41,542	6.53
1956	186,000	0	38,125	3,746	41,871	4.88
1957	167,000	0	36,719	5,191	41,910	4.55
1958	90,000	0	36,066	5,601	41,667	2.50
1959 p/	210,000	0	37,000			5.68

p/ Preliminary

Source: California Crop and Livestock Reporting Service, "California Fruit and Nut Crops: Acreage, Production, Utilization, and Value, 1909-1955," (Spec. Pub. 261), July 1956, supplemented by later reports.

TABLE 2

California Apricots: Disposition of Sales, 1910-1958

Crop year	Total sold	Marketed fresh			Processed		
		Total	Out of state	Within state	Dried[a]	Canned[b]	Frozen
1	2	3	4	5	6	7	8
	tons, fresh weight						
Averages:							
1910-1914	112,500	8,640	3,020	5,620	85,020	18,840	0
1915-1919	133,440	10,560	4,740	5,820	83,040	39,840	0
1920-1924	140,280	11,440	5,540	5,900	91,860	36,980	0
1925-1929	180,900	12,300	4,760	7,540	116,640	51,960	0
1930-1934	221,020	18,620	8,580	10,040	166,080	36,320	0
1935-1939	247,300	18,040	6,440	11,600	170,260	59,000	0
1940-1944	179,080	19,480	6,940	12,540	91,760	63,360	4,480
1945-1949	195,700	22,240	10,100	12,140	74,460	89,620	9,380
1950-1954	180,900	18,780	8,720	10,060	57,880	101,540	2,700
1955-1958	172,300	11,000	5,175	5,825	46,850	111,625	2,825
Annual:							
1930	183,300	16,800	7,400	9,400	131,000	35,500	0
1931	267,700	24,200	12,400	11,800	207,000	36,500	0
1932	250,700	23,900	11,800	12,100	194,000	32,800	0
1933	266,100	16,200	7,000	9,200	206,000	43,900	0
1934	137,300	12,000	4,300	7,700	92,400	32,900	0
1935	214,300	14,800	5,000	9,800	142,000	57,500	0
1936	246,300	16,400	6,700	9,700	177,200	52,700	0
1937	309,300	19,300	7,300	12,000	189,000	101,000	0
1938	164,300	18,600	5,600	13,000	117,600	28,100	0
1939	302,300	21,100	7,600	13,500	225,500	55,700	0
1940	101,300	13,000	4,300	8,700	58,300	30,000	0
1941	196,300	15,700	6,200	9,500	108,400	72,200	0
1942	197,300	17,900	5,500	12,400	114,400	65,000	0
1943	78,300	16,200	5,200	11,000	36,100	21,000	5,000
1944	322,200	34,600	13,500	21,100	141,600	128,600	17,400
1945	157,300	23,600	12,100	11,500	42,900	64,400	26,400
1946	304,300	26,100	12,700	13,400	98,600	162,000	17,600
1947	167,300	20,700	9,900	10,800	84,200	60,500	1,900
1948	191,300	20,900	8,100	12,800	68,200	101,500	700
1949	158,300	19,900	7,700	12,200	78,400	59,700	300
1950	211,300	25,800	13,200	12,600	77,800	103,700	4,000
1951	170,300	20,300	8,000	12,300	41,500	104,200	4,300
1952	156,300	17,400	7,600	9,800	45,300	92,500	1,100
1953	228,300	17,800	8,700	9,100	88,200	120,200	2,100
1954	138,300	12,600	6,100	6,500	36,600	87,100	2,000
1955	251,300	15,800	8,600	7,200	79,000	151,500	5,000
1956	184,300	11,300	5,400	5,900	50,100	121,000	1,900
1957	165,300	11,200	5,000	6,200	42,200	109,000	2,900
1958	88,300	5,700	1,700	4,000	16,100	65,000	1,500

a/ Equivalent fresh weight converted at a drying ratio 5 1/2 to 1.

b/ Includes quantity used for baby foods, puree and nectar.

Source: California Crop and Livestock Reporting Service, "California Fruit and Nut Crops: Acreage, Production, Utilization, and Value, 1909-1955," (Spec. Pub. 261), July 1956, supplemented by later reports.

TABLE 3

California Apricots: Returns to Growers,[a] by Type of Utilization, 1910-1958

Crop year	All uses		Marketed fresh			Processed		
	Per bearing acre	Per ton	Total	Out of state	Within state	Dried[b] fresh basis	Canned[c]	Frozen
1	2	3	4	5	6	7	8	9
	dollars per fresh ton							
Averages:								
1910-1914		37.40	36.54	41.20	34.20	36.14	42.20	
1915-1919		53.76	54.26	60.00	49.80	50.44	59.00	
1920-1924	136.62	60.16	66.78	74.60	60.60	55.02	66.20	
1925-1929	141.20	59.90	60.26	73.80	52.20	58.36	62.60	
1930-1934	87.96	34.04	33.92	38.60	30.80	33.90	33.80	
1935-1939	124.72	37.74	37.90	46.60	33.00	37.96	35.20	
1940-1944	212.58	77.60	91.60	101.60	86.00	78.50	73.00	
1945-1949	295.40	87.48	96.62	106.80	88.20	95.46	77.80	74.60
1950-1954	455.00	109.84	136.60	150.40	124.00	128.00	94.60	95.40
1955-1958	544.25	123.50	152.00	157.50	145.25	160.75	107.88	114.75
Annuals:								
1930	88.70	39.30	51.00	60.00	44.00	38.20	38.00	
1931	96.80	29.10	26.50	25.00	28.00	30.20	25.00	
1932	56.20	18.00	18.00	20.00	16.00	18.20	17.00	
1933	101.00	29.60	26.90	28.00	26.00	30.20	28.00	
1934	97.10	54.20	47.20	60.00	40.00	52.70	61.00	
1935	129.00	45.70	42.40	47.00	40.00	43.10	53.00	
1936	125.00	37.70	34.00	37.00	32.00	40.00	31.00	
1937	153.00	37.00	46.10	65.00	35.00	33.40	42.00	
1938	79.60	35.40	29.80	34.00	28.00	39.30	23.00	
1939	137.00	32.90	37.20	50.00	30.00	34.00	27.00	
1940	76.90	52.60	66.60	70.00	65.00	44.60	62.00	
1941	130.00	45.40	49.00	46.00	51.00	45.10	45.00	
1942	202.00	69.00	69.40	77.00	66.00	71.80	64.00	
1943	139.00	116.20	132.00	145.00	126.00	120.00	102.00	100.00
1944	515.00	105.50	141.00	170.00	122.00	111.00	92.00	94.00
1945	279.00	114.00	132.00	140.00	123.00	115.00	110.00	106.00
1946	501.00	103.00	122.00	142.00	103.00	109.00	97.00	98.00
1947	235.00	82.70	93.60	92.00	95.00	87.30	73.00	73.00
1948	229.00	65.00	68.50	82.00	60.00	76.00	57.00	50.00
1949	233.00	72.70	67.00	78.00	60.00	90.00	52.00	46.00
1950	417.00	91.20	120.00	134.00	105.00	114.00	68.00	65.00
1951	450.00	116.00	129.00	128.00	130.00	112.00	115.00	115.00
1952	398.00	110.00	142.00	165.00	125.00	132.00	94.00	95.00
1953	608.00	113.00	140.00	160.00	120.00	133.00	94.00	94.00
1954	402.00	119.00	152.00	165.00	140.00	149.00	102.00	108.00
1955	686.00	105.00	151.00	160.00	140.00	125.00	89.50	93.00
1956	634.40	130.00	184.00	200.00	170.00	162.00	112.00	121.00
1957	464.10	102.00	122.00	130.00	116.00	134.00	88.00	94.00
1958	392.50	157.00	151.00	140.00	155.00	222.00	142.00	151.00

a/ Returns for naked fruit at growers' first delivery point.

b/ Returns for dried converted to fresh at a drying ration of 5 1/2 to 1.

c/ Includes returns for baby food, puree, and nectar.

Source: California Crop and Livestock Reporting Service, "California Fruit and Nut Crops: Acreage, Production, Utilization, and Value, 1909-1955," (Spec. Pub. 261), July 1956, supplemented by later reports.

TABLE 4

California Apricots: Bearing Acreage by County, 1921-1956

County and district	1921	1926	1931	1936	1941	1946	1951	1956
1	2	3	4	5	6	7	8	9
All counties	56,110	74,040	81,169	74,930	69,135	62,907	44,359	38,125
Santa Clara Dist.								
Alameda	3,700	4,502	5,254	4,736	4,652	3,835	3,031	2,758
Monterey	1,200	1,900	1,700	1,868	1,892	1,864	1,378	1,183
San Benito	2,400	4,530	4,950	4,593	4,837	4,621	4,124	3,967
Santa Clara	12,000	16,040	17,900	18,393	18,539	18,584	15,725	13,120
Santa Cruz	1,600	1,900	1,385	1,253	1,085	702	425	270
Total	20,900	28,872	31,189	30,843	31,005	29,606	24,683	21,298
Sacramento River Dist.								
Contra Costa	400	1,350	3,270	4,183	3,461	3,599	3,098	2,931
Solano	3,200	3,540	3,840	4,138	3,679	4,064	3,936	3,713
Yolo	1,500	2,100	2,500	2,397	2,272	2,013	2,000	1,976
Total	5,100	6,990	9,610	10,718	9,412	9,676	9,034	8,620
Stockton District								
San Joaquin	770	1,250	1,910	1,794	1,572	1,958	1,161	1,109
Stanislaus	1,500	3,660	5,520	5,086	5,132	3,380	2,132	1,756
Total	2,270	4,910	7,430	6,880	6,704	5,338	3,293	2,865
So. San Joaquin Dist.								
Fresno	2,700	2,900	3,200	3,000	2,187	1,708	776	473
Kern	600	1,000	1,020	741	500	452	217	112
Kings	2,500	3,250	4,150	3,716	2,638	2,612	671	446
Madera	280	700	1,270	953	854	695	118	58
Merced	280	1,100	1,485	960	963	896	462	347
Tulare	1,250	1,750	1,420	929	865	692	155	115
Total	7,610	10,700	12,545	10,299	8,007	7,055	2,399	1,551
Other counties								
Los Angeles	4,920	4,230	1,289	1,271	927	603	213	36
Riverside	5,200	5,990	5,300	4,410	4,414	3,991	2,190	2,067
San Bernardino	2,250	2,320	740	669	490	322	130	95
San Diego	600	650	320	263	195	117	140	105
Ventura	4,800	5,900	7,658	4,992	5,124	3,983	1,125	729
Balance a/	2,460	3,478	5,088	4,585	2,657	2,216	1,152	759
Total	20,230	22,568	20,395	16,190	14,007	11,232	4,950	3,791
Percent of total								
Santa Clara Dist.	37.2	39.0	38.4	41.2	44.8	47.1	55.6	55.9
Sacto. River Dist.	9.1	9.4	11.8	14.3	13.6	15.4	20.4	22.6
Stockton Dist.	4.0	6.6	9.2	9.2	9.7	8.5	7.4	7.5
So. S. Joaq. Dist.	13.6	14.5	15.5	13.7	11.6	11.2	5.4	4.1
Other	36.1	30.5	25.1	21.6	20.3	17.8	11.2	9.9

a/ All counties not enumerated separately above.

Source: California Crop and Livestock Reporting Service, "Acreage Estimates, California Fruit and Nut Crops, 1919-1953," (Spec. Pub. 257, Supp.), April 1959; and "Acreage Estimates, California Fruit and Nut Crops, as of 1956," June 1957.

TABLE 5

California Apricots: Acreage by Age, Variety, and County, 1936 and 1956[a/]

Variety and county	Old bearing trees b/		Young bearing trees c/		Nonbearing trees d/		All trees	
	1936	1956	1936	1956	1936	1956	1936	1956
1	2	3	4	5	6	7	8	9
All counties								
Royal	33,184	27,490	22,864	4,558	3,834	2,233	59,882	34,281
Tilton	2,294	3,590	9,758	1,041	610	1,365	12,662	5,996
Moorpark	1,422	654	796	76	104	11	2,322	741
Misc. varieties	1,105	571	2,350	145	288	137	3,743	853
All varieties	38,005	32,305	35,768	5,820	4,836	3,746	78,609	41,871
Santa Clara District								
Alameda	3,674	2,508	1,062	250	230	61	4,966	2,819
Monterey	1,171	986	697	197	96	160	1,964	1,343
San Benito	2,982	3,347	1,610	620	531	175	5,123	4,142
Santa Clara	13,369	11,483	5,024	1,637	1,133	735	19,526	13,855
Santa Cruz	1,049	230	204	40	63	18	1,316	288
Total	22,245	18,554	8,597	2,744	2,053	1,149	32,895	22,447
Royal	20,658	17,785	8,225	2,703	1,933	1,128	30,816	21,616
Tilton	149	138	46	3	2	2	197	143
Moorpark	1,235	610	192	34	84	11	1,511	655
Misc. varieties	203	21	134	4	34	8	371	33
Sacramento River Dist.								
Contra Costa	509	2,127	3,674	804	172	201	4,355	3,132
Solano	3,038	3,249	1,100	464	642	401	4,780	4,114
Yolo	1,370	1,697	1,027	279	197	117	2,594	2,093
Total	4,917	7,073	5,801	1,547	1,011	719	11,729	9,339
Royal	4,634	5,819	4,093	1,065	752	529	9,479	7,413
Tilton	71	929	1,560	380	94	89	1,725	1,398
Moorpark	23	1	7	0	3	0	33	1
Misc. varieties	189	324	141	102	162	101	492	527
Stockton District								
San Joaquin	193	682	1,414	427	43	672	1,650	1,781
Stanislaus	493	1,350	4,593	406	308	738	5,394	2,494
Total	686	2,032	6,007	833	351	1,410	7,044	4,275
Royal	273	565	1,231	291	77	283	1,581	1,139
Tilton	371	1,445	3,566	540	254	1,102	4,191	3,087
Moorpark	25	12	110	2	10	0	145	14
Misc. varieties	17	10	100	0	10	25	127	35

(Continued on next page.)

Table 5 continued.

Variety and county	Old bearing trees b/		Young bearing trees c/		Nonbearing trees d/		All trees	
	1936	1956	1936	1956	1936	1956	1936	1956
1	2	3	4	5	6	7	8	9
So. San Joaq. Dist.								
Fresno	1,333	445	1,666	28	209	92	3,208	565
Kern	109	95	631	17	4	19	744	131
Kings	1,529	364	2,186	82	270	98	3,985	544
Madera	186	43	768	15	66	0	1,020	58
Merced	172	298	788	49	68	183	1,028	530
Tulare	219	100	710	15	56	0	985	115
Total	3,548	1,345	6,749	206	673	392	10,970	1,943
Royal	1,713	499	2,653	90	405	222	4,771	811
Tilton	1,364	762	3,580	106	221	170	5,165	1,038
Moorpark	48	7	116	0	3	0	167	7
Misc. varieties	423	77	400	10	44	0	867	87
Other counties e/								
Los Angeles	519	34	752	2	15	1	1,286	37
Riverside	2,790	1,728	1,128	339	207	49	4,125	2,116
Ventura	1,715	688	2,798	41	289	1	4,802	730
Other So. Calif.	536	167	477	58	48	19	1,061	244
Other Sacto.Valley	543	483	2,981	41	143	3	3,667	527
Balance	506	201	478	9	46	3	1,030	213
Total	6,609	3,301	8,614	490	748	76	15,971	3,867
Royal	5,905	2,822	6,662	409	668	71	13,235	3,302
Tilton	339	316	1,005	12	39	2	1,383	330
Moorpark	92	24	371	40	4	0	467	64
Misc. varieties	273	139	576	29	37	3	886	171

a/ Data for 1936 are those issued in 1938 (see source below) adjusted slightly by rounding from 0.1 acre data. Subsequent bearing and nonbearing acreage estimates have been revised on a state basis. Comparison with Table 4 shows that the revisions made in bearing acreage were not large--primarily increases in San Joaquin, Riverside and Ventura counties.

b/ Bearing trees 17 or more seasons since planting.

c/ Bearing trees 16 or less seasons since planting.

d/ Generally 4 or less seasons since planting.

e/ The unenumerated counties are grouped as follows: Other Southern California--Imperial, Orange, San Bernardino, San Diego, and Santa Barbara. Other Sacramento Valley--Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, and Yuba. Balance--all counties not enumerated separately.

Source: U.S.D.A., Agricultural Adjustment Administration, "California Fruit and Nut Acreage Survey, 1936," (Stat. Pub. No. 1), Washington, January 1938; California Crop and Livestock Reporting Service, "Acreage Estimates, California Fruit and Nut Crops, as of 1956," issued June 1957, supplemented by unpublished data (for varietal breakdown by counties) furnished by this office, July 1958.

TABLE 6

California Apricots: Interstate Rail Passings, by County, by 10-day Periods, a/ 1945-1958

Year and county	May 21-31 b/	June 1-10	June 11-20	June 21-30	July 1-10	July 11-20	July 21-31	Season
1	2	3	4	5	6	7	8	9
	cars shipped							
1945-49 average								
Yolo	22.4	92.4	113.2	33.4	0.2			261.6
Contra Costa		16.8	94.8	140.2	106.6	21.2	4.0	383.6
Other counties	1.6	3.2	12.2	8.4	6.2	1.8		33.4
State total	24.0	112.4	220.2	182.0	113.0	23.0	4.0	678.6
1950-54 average								
Yolo	14.4	97.2	114.8	5.0				231.4
Contra Costa		0.2	36.6	126.6	66.6	5.2		235.2
Other counties		2.2	6.6	2.8	10.4	7.0	0.6	29.6
State total	14.4	99.6	158.0	134.4	77.0	12.2	0.6	496.2
1955-58 average								
Yolo	8.8	95.2	60.7	1.5				166.2
Contra Costa		1.0	21.8	51.8	44.0	4.2		122.8
Other counties		0.1	0.7	0.9	0.5	0.8		3.0
State total	8.8	96.3	83.2	54.2	44.5	5.0		292.0
	percent of season total							
Yolo								
1945-1949	8.6	35.3	43.3	12.8				100.0
1950-1954	6.2	42.0	49.6	2.2				100.0
1955-1958	5.3	57.2	36.5	0.9				100.0
Contra Costa								
1945-1949		4.4	24.7	36.6	27.8	5.5	1.0	100.0
1950-1954		0.1	15.6	53.8	28.3	2.2		100.0
1955-1958		0.8	17.8	42.2	35.8	3.4		100.0
State total								
1945-1949	3.5	16.6	32.4	26.8	16.7	3.4	0.6	100.0
1950-1954	2.9	20.1	31.8	27.1	15.5	2.5	0.1	100.0
1955-1958	3.0	33.0	28.5	18.6	15.2	1.7		100.0

a/ Excludes cars to processors and "mostly apricots" in mixed cars, but includes government purchases, if any.

b/ Includes shipments from Yolo made before May 21 of 4 cars in 1947--i.e., 0.8 in average.

Source: California Federal-State Market News Service, "Interstate Shipments of California Deciduous Tree Fruits," annual reports for 1945-1958.

TABLE 7

California Apricots: Monthly Carlot Shipments, 1945-1958

Year	Rail shipments[a]					Truck shipments[b]				
	May	June	July	Aug.	Total	May	June	July	Aug.	Total
1	2	3	4	5	6	7	8	9	10	11
Averages:										
1945-1949	31.6	553.4	124.8	1.6	711.4	26.0	270.6	259.0	27.0	582.6
1950-1954	19.8	433.6	95.4	0.2	549.0	13.6	257.6	174.8	15.2	461.2
1955-1958	11.7	248.5	53.8	0	314.0	12.5	200.5	97.3	16.2	326.5
Annual:										
1945	19	742	130	8	899	8	282	241	21	552
1946	16	717	173		906	20	270	291	38	619
1947	120	604	2		726	90	368	120	0	578
1948		266	265		531	2	174	364	59	599
1949	3	438	54		495	10	259	279	17	565
1950	27	655	176		858	29	288	241	13	571
1951	11	408	118		537	14	312	185	50	561
1952	17	409	83		509	11	290	149	1	451
1953	37	409	50	1	497	9	202	202	12	425
1954	7	287	50		344	5	196	97	0	298
1955	1	369	123		493	5	209	180	51	445
1956	15	272	54		341	14	209	96	9	328
1957	22	271	37		330	15	234	84	5	338
1958	9	82	1		92	16	150	29	0	195

a/ Includes boat shipments and government purchases reduced to carlot equivalents.

b/ Includes unloads at Los Angeles, Oakland and San Francisco of truck receipt from California points. Information not available for truck shipments to other California cities.

Source: California Crop and Livestock Reporting Service and Federal-State Market News Service, "California Carlot Shipments, Fruits and Vegetables," annual issues for 1945-1958.

TABLE 8

Apricots: Monthly Carlot Shipments,[a] by State of Origin, 1950-1958

State	May	June	July	Aug.	Total
1	2	3	4	5	6
1950-1954 average					
Washington		2	263	38	303
Utah		3	96	2	101
Other		3	32	0	35
Subtotal		8	391	40	439
California	20	434	95	0	549
Total	20	442	486	40	988
1955-1958 average					
Washington		9	209	46	264
Utah		7	34	2	43
Other		1	29	1	31
Subtotal		17	272	49	338
California	12	248	54	0	314
Total	12	265	326	49	652

a/ Includes boat shipments and government purchases reduced to carlot equivalents but excludes truck shipments.

Source: U.S.D.A., Agricultural Marketing Service (and predecessor agencies), "Fresh Fruit and Vegetable Shipments, by Commodities, States and Months," annual issues for 1950-1958.

TABLE 9

California Apricots: Auction Sales and Prices at Eastern Markets, by Market, 1935-1958

Year and type of pack	Auction sales: New York	Chicago	Philadelphia	Others a/	All markets	% at New York	Auction price: New York	All markets
1	2	3	4	5	6	7	8	9
	1,000 packages					%	$ per pkg.	
In lugs								
1935-1939	162.6	48.3	20.5	47.5	278.9	58.3	1.47	1.41
1940-1944	189.2	60.5	36.9	70.2	356.8	53.0	2.55	2.48
1945-1949	219.1	96.2	59.0	119.7	494.0	44.4	2.77	2.69
1950-1954	196.4	85.3	49.3	78.9	409.9	47.9	3.98	3.84
1955-1958	150.0	47.1	34.6	61.4	293.1	51.2	4.33	4.14
1945	80.5	66.8	14.3	35.4	197.0	40.9	3.19	3.12
1946	293.0	144.8	82.6	186.1	706.5	41.5	2.54	2.62
1947	263.7	98.2	79.7	146.6	588.2	44.8	2.85	2.56
1948	241.4	88.7	60.3	121.0	511.4	47.2	2.59	2.53
1949	217.0	82.3	58.2	109.5	467.0	46.5	2.69	2.64
1950	200.2	73.9	52.3	88.4	414.8	48.3	3.93	3.69
1951	183.7	89.4	45.5	80.7	399.3	46.0	3.62	3.56
1952	210.2	95.3	50.1	84.3	439.9	47.8	4.35	4.24
1953	228.1	101.3	59.3	90.6	479.3	47.6	3.55	3.52
1954	159.7	66.6	39.7	50.3	316.3	50.5	4.43	4.20
1955	233.0	79.5	55.8	108.9	477.2	48.8	4.36	4.18
1956	151.7	53.0	35.4	65.4	305.5	49.7	4.59	4.34
1957	154.0	45.8	36.3	56.3	292.4	52.7	3.97	3.90
1958	61.2	10.0	10.9	15.2	97.3	62.9	4.41	4.16
In other containers b/								
1935-1939	60.5	31.1	17.8	38.3	147.7	41.0	1.57	1.52
1940-1944	17.4	8.5	2.8	7.1	35.8	48.6	2.39	2.40
1945-1949	4.2	1.4	0.2	4.4	10.2	41.2	2.33	1.91
1950-1954	2.0	1.0	0	0.4	3.4	58.3	2.49c/	2.42c/

a/ The other auctions include Boston, Cincinnati, Cleveland, Detroit, Pittsburgh and St. Louis plus Baltimore until 1956 and Minneapolis and St. Paul until 1944. Reports for Cleveland and Detroit were discontinued from July 10, 1943 to June 30, 1944.

b/ Almost entirely crate pack until 1945. Negligible quantities reported in "other containers" after 1954. The average prices shown are simple average of annual prices on sales in crates only.

c/ Average of 1952-1954 only.

Source: California Federal-State Market News Service, "California Apricots: Weighted Average Prices Received at Eastern Auction Markets," annual summary reports for 1935-1958.

TABLE 10

California Apricots: Auction Sales and Prices at Eastern Markets, by Variety, 1935-1958

Year and type of pack	Sales--1,000 packages				Price--dollars per package		
	Royal b/	Tilton	Other	Total	Royal b/	Tilton	All
1	2	3	4	5	6	7	8
In lugs							
1935-1939	89.5	183.8	5.6	278.9	1.45	1.40	1.41
1940-1944	249.3	97.5	10.0	356.8	2.58	2.32	2.48
1945-1949	319.2	163.3	11.5	494.0	2.87	2.35	2.69
1950-1954	283.8	113.9	12.2	409.9	3.91	3.63	3.84
1955-1958	198.5	77.5	17.1	293.1	4.11	4.14	4.14
1945	133.8	61.8	1.4	197.0	3.29	2.75	3.12
1946	504.3	184.6	17.6	706.5	2.52	2.76	2.62
1947	360.4	211.5	16.3	588.2	2.88	1.96	2.56
1948	320.4	173.9	17.1	511.4	2.61	2.30	2.53
1949	276.9	184.8	5.3	467.0	3.06	1.96	2.64
1950	250.4	150.8	13.6	414.8	3.74	3.54	3.69
1951	280.1	108.4	10.8	399.3	3.68	3.24	3.56
1952	291.4	134.9	13.6	439.9	4.54	3.50	4.24
1953	381.1	85.4	12.8	479.3	3.41	3.82	3.52
1954	216.2	89.8	10.3	316.3	4.19	4.03	4.20
1955	296.1	157.5	23.6	447.2	4.14	4.05	4.18
1956	203.4	75.3	26.8	305.5	4.35	4.24	4.34
1957	219.9	57.3	15.2	292.4	3.85	4.19	3.90
1958	74.5	20.1	2.7	97.3	4.09	4.08	4.16
In other containers a/							
1935-1939	127.5	14.1	6.1	147.7	1.54	1.22	1.52
1940-1944	27.6	2.6	5.6	35.8	2.43	1.75	2.40
1945-1949	8.1	0.2	1.9	10.2			
1950-1954	1.6	1.2	0.6	3.4			

a/ Almost entirely crate pack until 1945. Negligible quantities reported in "other containers" after 1954. The average prices shown are simple averages of annual prices on sales in crates only.

b/ Includes Blenheim.

Source: California Federal-State Market News Service, "California Apricots: Weighted Average Prices Received at Eastern Auction Markets," annual summary reports for 1935-1958.

TABLE 11

California Apricots: New York Auction Sales and Prices, by Variety, lug pack only, 1935-1958

Year[a]	Sales--1,000 lugs				Price--dollars per lug			
	Royal[b]	Tilton	Other	Total	Royal[b]	Tilton	Other	Total
1	2	3	4	5	6	7	8	9
Averages:								
1935-1939	55.8	106.7	0.2	162.7	1.49	1.46	1.77	1.47
1940-1944	126.3	56.7	6.2	189.2	2.63	2.37	3.07	2.55
1945-1949	152.5	92.8	8.5	253.8	2.86	2.32	4.10	2.67
1950-1954	124.6	62.7	9.1	196.4	4.05	3.74	5.10	3.98
1955-1958	93.1	45.0	11.9	150.0	4.27	4.28	5.40	4.33
Annual:								
1940	117.5	29.1	0.1	146.7	1.97	2.03	2.66	1.99
1941	134.7	93.0	0.7	228.4	1.57	1.38	1.96	1.49
1942	122.1	51.5	8.1	181.6	2.19	2.36	2.64	2.26
1943	71.2	64.9	7.1	143.2	3.93	3.10	3.58	3.53
1944	186.2	44.8	15.1	246.1	3.50	3.00	4.51	3.47
1945	53.6	25.6	1.3	80.5	3.36	2.81	3.63	3.19
1946	201.3	79.5	12.3	293.1	2.38	2.65	4.48	2.54
1947	156.9	99.0	7.8	263.7	3.18	2.23	4.09	2.85
1948	139.1	90.6	11.7	241.4	2.60	2.41	3.91	2.59
1949	112.7	102.1	2.3	217.0	3.29	2.00	3.93	2.69
1950	107.5	82.3	10.4	200.2	4.02	3.71	4.75	3.93
1951	117.9	56.4	9.4	183.7	3.76	3.27	3.87	3.62
1952	127.0	75.6	7.6	210.2	4.74	3.55	5.71	4.35
1953	170.8	48.9	8.5	228.1	3.36	3.92	5.19	3.55
1954	99.8	50.4	9.6	159.7	4.37	4.23	5.97	4.43
1955	134.9	80.9	17.2	233.0	4.30	4.12	5.93	4.36
1956	85.9	47.8	18.0	151.7	4.60	4.48	4.82	4.59
1957	109.1	35.2	9.8	154.0	3.81	4.39	4.08	3.97
1958	42.4	16.1	2.7	61.2	4.37	4.13	6.76	4.41

a/ Averages are simple averages for years shown. Data for 1945 are excluded from average because of abnormally light sales at auction markets during price control.

b/ Includes Blenheim.

Source: California Federal-State Market News Service, "California Apricots: Weighted Average Prices Received at Eastern Auction Markets," annual summary reports for 1935-1958.

TABLE 12

California Apricots: New York Auction Sales and Prices, by Variety and Week, lug sales only, 1935-1958

Variety and week [a]	Sales					Price				
	1935-1939	1940-1944	1946-1949	1950-1954	1955-1958	1935-1939	1940-1944	1946-1949	1950-1954	1955-1958
1	2	3	4	5	6	7	8	9	10	11
	percent of season total [b]					percent of season average [b]				
Royal	34.3	66.8	60.0	63.5	62.1	101.8	103.3	107.3	101.9	98.6
Tilton	65.6	29.9	36.6	31.9	30.0	99.2	93.2	87.0	94.0	98.8
Other	0.1	3.3	3.4	4.6	7.9	120.6	120.5	153.8	128.2	124.6
Week 1	3.8	3.3	1.1	1.4	8.6	122.5	158.6	197.2	174.4	143.3
2	10.1	13.2	4.8	8.7	17.9	106.7	138.2	195.7	145.5	100.0
3	16.0	20.2	10.6	13.5	21.0	112.0	109.1	171.2	117.2	97.2
4	28.0	24.3	21.4	14.1	16.2	98.1	90.3	107.8	108.1	89.0
5	28.3	22.6	22.3	17.9	14.5	90.5	81.6	77.2	96.7	107.1
6	10.4	13.1	19.0	21.8	16.5	89.2	94.3	82.0	81.1	88.6
7	3.2	3.1	14.5	14.3	4.5	101.3	102.6	90.6	86.8	104.9
8	0.2	0.2	4.8	5.7	0.8	122.6	88.4	94.6	105.1	78.7
9	0	0	1.5	2.6	0	--	--	77.6	95.4	--
	annual sales--1,000 lugs [c]					annual price--dollars per lug [c]				
Season	162.7	189.2	219.1	196.4	150.0	1.47	2.55	2.77	3.98	4.33

[a] Arbitrary numbering of first week of season's sales as "week 1" and succeeding weeks as "2", "3", etc. In a few years small quantities for previous week are included in week 1 and late sales in week 9. Sales of Blenheim are included with Royal.

[b] Percentages are based on average of sales and prices for years shown. Data for 1945 are excluded from average because of abnormally light sales at auction markets during price control.

[c] Average of annual sales and annual prices for years shown.

Source: Based on data from California Federal-State Market News Service, "California Apricots: Weighted Average Prices Received at Eastern Auction Markets," annual summary reports for 1935-1958.

TABLE 13

California Apricots: Weekly New York Auction Sales, by Variety, lug pack only, 1946-1958

Variety and years [a]	Week of season [b]										
	1	2	3	4	5	6	7	8	9	10	Season
	1,000 lugs										
Royal [c]											
1946-1949	1.0	9.0	25.9	53.2	44.1	18.2	1.1	0	0	0	152.5
1950-1954	2.5	16.6	26.3	24.7	28.3	17.3	4.8	1.2	2.1	0.8	124.6
1955-1958	12.4	26.3	27.0	18.5	7.4	1.2	0	0.3	0	0	93.1
Tilton											
1946-1949				0.3	11.9	29.2	35.7	12.1	3.6	0	92.8
1950-1954				0	2.7	24.7	23.0	10.0	2.1	0.2	62.7
1955-1958				0.9	12.9	23.5	6.8	0.9	0	0	45.0
Other varieties											
1946-1949	1.7	3.2	1.0	0.9	0.8	0.8	0.1	0	0	0.2	8.7
1950-1954	0.3	0.5	0.2	3.0	4.0	0.6	0.5				9.1
1955-1958	0.5	0.5	4.4	4.9	1.6						11.9
All varieties											
1946-1949	2.7	12.2	26.9	54.4	56.8	48.2	36.9	12.1	3.6	0.2	254.0
1950-1954	2.8	17.1	26.5	27.7	35.0	42.6	28.3	11.2	4.2	1.0	196.4
1955-1958	12.9	26.8	31.4	24.3	21.9	24.7	6.8	1.2	0	0	150.0

a/ Data for 1945 are excluded from average because of abnormally light sales at auction markets during price control.

b/ Arbitrary numbering of first week of season's sales as "week 1" and succeeding weeks as "2", "3", etc. In a few years week 1 includes small quantities for previous week.

c/ Includes Blenheim.

Source: Based on data from California Federal-State Market News Service, "California Apricots: Weighted Average Prices Received at Eastern Auction Markets," annual summary reports for 1946-1958.

TABLE 14

California Apricots: Weekly Auction Sales and Prices, by Market and Variety, lug sales only, a/ 1950-1954 average

Market and variety	Week of season										Season
	1	2	3	4	5	6	7	8	9	10	
	sales--1,000 lugs										
New York											
Royal	2.5	16.6	26.3	24.7	28.3	17.3	4.8	1.2	2.1	0.8	124.6
Tilton	0	0	0	0	2.7	24.7	23.0	10.0	2.1	0.2	62.7
Other	0.3	0.5	0.2	3.0	4.0	0.6	0.5	.0	.0	.0	9.1
All varieties	2.8	17.1	26.5	27.7	35.0	42.6	28.3	11.2	4.2	1.0	196.4
Chicago	3.7	11.6	13.6	13.1	13.8	14.0	9.6	4.8	0.9	0.2	85.3
Philadelphia	0.2	5.1	7.4	5.8	9.3	11.6	7.0	1.8	0.7	0.5	49.4
Other markets b/	0.7	9.0	13.5	11.9	16.5	14.3	9.9	2.9	0.1	0	78.8
All markets	7.4	42.8	61.0	58.5	74.6	82.5	54.8	20.7	5.9	1.7	409.9
% on New York	38.2	39.9	43.3	47.3	47.0	51.7	51.6	54.2	70.5	59.4	47.9
	sales--percent of season total										
New York	1.4	8.7	13.5	14.1	17.9	21.7	14.4	5.7	2.1	0.5	100.0
Other markets c/	2.2	12.0	16.2	14.6	18.5	18.6	12.4	4.4	0.8	0.3	100.0
All markets	1.8	10.5	14.9	14.3	18.2	20.1	13.4	5.0	1.4	0.4	100.0
	price--dollars per lug										
New York											
Royal	7.34	5.88	4.66	4.13	3.65	2.74	2.50	4.16	4.32	3.07	4.05
Tilton					4.41	3.58	3.58	4.18	3.45	3.46	3.74
All varieties	6.94	5.79	4.66	4.30	3.85	3.23	3.45	4.18	3.97	3.06	3.98
All markets d/	6.50	5.33	4.41	4.07	3.57	3.23	3.36	3.85	3.87	3.00	3.84

a/ All "other containers" represent less than 1 percent of all packages sold during 1950-1954 and are not shown here. Blenheim included with Royal.

b/ The other markets include Baltimore, Boston, Cincinnati, Cleveland, Detroit, Pittsburgh and St. Louis.

c/ All markets except New York.

d/ Average weekly price for all varieties (lug pack only) sold at all auction markets.

Source: California Federal-State Market News Service, "California Apricots: Weighted Average Prices Received at Eastern Auction Markets," annual summary reports for 1950-1954.

TABLE 15

Canned Apricots: California Pack, Shipments and f.o.b. Prices, 1925-1958

Year beginning June	Canners' supply			Canners' shipments				f.o.b. price b/
	Pack	Beginning stocks	Total	Export	Domestic a/	Total	Percent exported	
1	2	3	4	5	6	7	8	9
	1,000 cases--basis 24 No. 2 1/2 cans						percent	dollars
Averages:								
1925-1929	2,859	369	3,228	679	2,005	2,684	25.3	4.52
1930-1934	1,991	548	2,539	432	1,751	2,183	19.8	3.43
1935-1939	3,300	826	4,126	641	2,609	3,250	19.7	3.16
1940-1944	3,542	226	3,768	216	3,388	3,604	6.0	4.54
1945-1949	4,839	528	5,367	431	4,336	4,767	9.0	5.45
1950-1954	3,900	586	4,486	158	3,804	3,962	4.0	5.66
1955-1958	3,905	749	4,654	246	3,685	3,931	6.3	5.73
Annual:								
1940	1,815	479	2,294	13	2,012	2,025	0.6	3.80
1941	4,072	269	4,341	134	3,931	4,065	3.3	3.80
1942	2,998	276	3,274	262	2,909	3,171	8.3	4.50
1943	1,125	103	1,228	168	1,059	1,227	13.7	5.50
1944	7,701	1	7,702	505	7,027	7,532	6.7	5.10
1945	3,949	170	4,119	700	3,376	4,076	17.2	5.00
1946	10,224	43	10,267	725	9,263	9,988	7.3	6.00
1947	3,063	279	3,342	288	2,415	2,703	10.7	6.00
1948	4,651	639	5,290	229	3,553	3,782	6.1	5.25
1949	2,307	1,508	3,815	211	3,072	3,283	6.4	5.00
1950	3,661	532	4,193	135	3,943	4,078	3.3	5.75
1951	4,538	115	4,653	133	3,906	4,039	3.3	5.94
1952	3,905	614	4,519	112	3,761	3,873	2.9	5.68
1953	4,718	646	5,364	164	4,179	4,343	3.8	5.25
1954	2,678	1,021	3,699	246	3,231	3,477	7.1	5.66
1955	5,781	222	6,003	215	4,612	4,826	4.5	5.10
1956	4,118	1,176	5,295	302	3,999	4,301	7.0	5.60
1957	4,004	993	4,997	344	4,049	4,393	7.8	5.48
1958	1,718	604	2,322	125	2,080	2,205	5.7	6.75
1959		117						

a/ Includes postwar purchases by the U.S. Quartermaster Corps.

b/ Weighted f.o.b. sales prices for choice grade unpeeled halves, per case of 24 No. 2 1/2 cans. Prices for 1941-1946 are very approximate estimates.

Source: Shear, S. W. and R. E. Blair, "California Fruit Statistics and Related Data," University of California, Berkeley, June 1958 (Calif. Agr. Exp. Bul. 763) and Hoos, S. S., "Pacific Coast Canned Fruits: f.o.b. Price Relationships, 1958-1959," University of California, Berkeley, July 1959 (Giannini Foundation Mimeographed Report No. 221).

TABLE 16

Canned Apricots: U.S. Pack, by Can Size and State, 1933-1958

Can size and state [a]	1933-1936	1937-1940	1943-1946 [b]	1947-1950	1951-1954	1955-1958
1	2	3	4	5	6	7
	1,000 actual cases					
No. 10	940	1,061	2,130	835	1,245	1,171
No. 2 1/2	1,223	1,475	3,941	1,942	1,908	1,864
No. 2	77	102	9	85	69	0
No. 1 Tall	372	509	0	368	110	0
No. 303 & 300	0	0	0	236	965	1,415
8 oz.	121	150	0	255	467	455
Misc.	7	19	2	27	12	30
Total	2,740	3,316	6,082	3,748	4,776	4,935
California	2,638	3,132	5,918	3,647	4,682	4,797
Wash.-Ore.	70	61	95	74	48	60
Utah	26	123	69	27	38	66
Other states	6	0	0	0	8	12
	1,000 cases--basis of 24 No. 2 1/2 cans					
United States	2,662	3,229	5,908	3,515	4,043	4,024
California	2,564	3,063	5,750	3,420	3,960	3,905
% California	96.3	94.9	97.3	97.3	97.9	97.0
	percent of U.S. pack--actual cases					
No. 10	34.3	32.0	35.0	22.3	26.1	23.7
No. 2 1/2	44.6	44.5	64.8	51.8	40.0	37.8
No. 2	2.8	3.1	0.2	2.3	1.4	0
No. 1 Tall	13.6	15.3	0	9.8	2.3	0
No. 303 & 300	0	0	0	6.3	20.2	28.7
8 oz. & misc.	4.7	5.1	0	7.5	10.0	9.8

a/ Estimates were made in some years for the distribution of the non-California pack among the other states. No. 303 & 300 for 1933-1946 and No. 2 for 1955-1958 included in Misc. Small pack of No. 1 Tall for 1955-1958 included in No. 303 & 300.

b/ Pack in smaller sizes restricted by wartime tin order issued by War Production Board

Source: National Canners Association, "Canned Food Pack Statistics," annual issues.

TABLE 17

Dried Apricots: California Pack, Exports and f.o.b. Price, 1925-1958

Year beginning June	Pack	Exports (beginning July) As apricots	In dried salad	Total	% of pack	Domestic shipments a/	f.o.b. price b/
1	2	3	4	5	6	7	8
	dry tons--unprocessed weight				percent	dry tons	cents
Averages:							
1925-1929	21,200	9,668	470	10,138	47.8	11,062	20.0
1930-1934	30,200	13,770	780	14,550	48.2	15,650	12.1
1935-1939	30,960	13,962	840	14,802	47.8	16,158	13.7
1940-1944	16,680	5,244	100	5,344	32.0	11,336	25.7
1945-1949	13,600	2,380	290	2,670	19.6	10,930	32.4
1950-1954	10,526	1,672	242	1,914	18.2	8,612	43.4
1955-1957	10,380	1,947	437	2,384	23.0	7,996	51.0
Annual:							
1940	10,600	1,360	200	1,560	14.7	9,040	15.5
1941	19,700	6,830	200	7,030	35.7	12,670	17.0
1942	20,800	5,010	100	5,110	24.6	15,690	23.6
1943	6,600	5,640	c/	5,640	85.5	960	38.2
1944	25,700	7,380	c/	7,380	28.7	18,320	34.4
1945	7,800	1,280	200	1,480	19.0	6,320	34.0
1946	18,200	3,210	1,180	4,390	24.1	13,810	40.0
1947	15,300	2,250	20	2,270	14.8	13,030	29.0
1948	12,400	3,210	20	3,230	26.1	9,170	29.3
1949	14,300	1,950	30	1,980	13.9	12,320	29.9
1950	14,150	2,280	50	2,330	16.5	11,820	37.2
1951	7,550	1,340	130	1,470	19.5	6,080	39.3
1952	8,240	840	400	1,240	15.0	7,000	47.7
1953	16,040	2,310	360	2,670	16.6	13,370	43.3
1954	6,650	1,590	270	1,860	28.0	4,790	49.4
1955	14,360	1,700	440	2,140	14.9	12,220	44.6
1956	9,110	1,930	390	2,320	24.4	6,790	58.2
1957	7,670	2,210	480	2,690	35.1	4,980	50.2
1958	2,930						75.8

a/ Represents the difference between pack and exports.

b/ Simple averages of weekly quotations for July 1-December 31 in California Fruit News of packer prices f.o.b. California, extra choice Blenheim, except 1942-1945 which are OPA ceiling prices.

c/ Less than 5 tons.

Source: Shear, S. W. and R. E. Blair, "California Fruit Statistics and Related Data," University of California, Berkeley, June 1958 (California Agr. Expt. Sta. Bul. 763) supplemented by later data from the sources quoted in Bul. 763.

TABLE 18

Apricots: U.S. Exports, 1920-1957[a]

Year beginning July	Fresh	Canned	Dried	Dried in fruit salad	Total in terms of fresh[b]
1	2	3	4	5	6
	tons--declared net export weight				
Averages:					
1920-1924		14,234[c]	8,833		51,119
1925-1929		15,394	10,347		65,708
1930-1934		9,655	14,735	833	87,827
1935-1939	1,886[c]	14,364	14,939	899	93,974
1937-1939	1,886	15,525	15,573	1,016	99,332
1940-1944	1,621	5,007	5,613	108	34,736
1945-1949	1,897	9,606	2,546	315	23,717
1950-1954	2,387	3,586	1,749	258	15,379
1955-1957	2,365	6,506	2,082	468	20,286
Annual:					
1940	1,311	305	1,454	221	10,149
1941	1,284	3,020	7,312	187	42,070
1942	2,136	6,005	5,365	130	34,827
1943	2,128	4,830	6,037	0	36,737
1944	1,245	10,876	7,897	1	49,897
1945	1,249	15,722	1,369	238	21,150
1946	3,619	16,621	3,429	1,265	40,060
1947	1,950	5,984	2,409	16	18,845
1948	11	5,837	3,431	26	22,105
1949	2,654	3,866	2,094	28	16,425
1950	2,999	2,796	2,244	48	16,852
1951	2,618	3,146	1,429	143	13,033
1952	1,262	2,435	903	427	9,902
1953[d]	1,795	5,954	2,466	387	20,872
1954	3,261	3,600	1,701	285	16,236
1955	3,371	4,952	1,817	470	18,796
1956	2,171	7,037	2,061	418	20,127
1957	1,552	7,530	2,364	517	21,935

a/ First complete years (fiscal basis) for exports are 1937-1938 for fresh, 1923-1924 for canned and 1930-1931 for dried in fruit salad. "Total in terms of fresh" (Col. 6) gives total exports reported for different items for periods covered--thus, for example, the average for 1925-1929 includes canned and dried but excludes fresh and dried in fruit salad.

b/ Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted by ratio of 5.5 tons fresh to 1 ton dried. Canned converted at 55 cases per ton of fresh fruit through 1938, then 60 cases per ton.

c/ Short period averages: 1923-1924 for canned and 1937-1939 for fresh.

d/ Data at variance with those reported by USDA, Foreign Agricultural Service, "Foreign Agricultural Trade of the United States," 1954-1955 issue. The latter publication reports 5,629 tons canned and 2,791 tons dried--i.e., 325 tons less for canned and 325 tons more for dried than shown here.

Source: U.S.D.A., "Agricultural Statistics," issues for 1957 and 1958.

TABLE 19

Canned and Dried Apricots: U.S. Exports, by Country of Destination, Years Beginning July 1, 1925-1957

Destination	1925-1929 [a]	1930-1933	1934-1938	1940-1944	1946-1949	1950-1954	1955-1957
1	2	3	4	5	6	7	8
	tons--declared net export weight						
Canned apricots							
United Kingdom	12,148	9,269	10,109	3,159	1,629	504	
France	778		495		21	8	
Germany	[b]		60		149	11	
Netherlands			250		530	173	
Belgium			445	86	3,428	1,340	
Other Europe	1,186	1,013	234	124	411	225	
Total Europe	14,112	10,282	11,593	3,369	6,168	2,261	
Canada	680	118	50	69	704	908	
Other	757	350	461	1,569	1,205	352	
Total	15,549	10,750	12,104	5,007	8,077	3,521	6,506
Dried apricots							
United Kingdom	1,012	1,226	1,440	3,387	9	65	
France	665	3,334	4,977	48	16	0	
Germany	2,588	5,466	815	65	383	46	
Netherlands	1,720	1,606	1,346		167	266	
Belgium	583	988	1,195	153	926	300	
Other Europe	2,046	2,688	2,286	338	353	483	
Total Europe	8,614	15,308	12,059	3,991	1,854	1,160	
Canada	758	793	661	549	549	489	
Other	394	418	547	1,073	438	165	
Total	9,766	16,519	13,267	5,613	2,841	1,814	2,084
	tons--fresh fruit equivalent [c]						
Canned and dried							
United Kingdom	14,020	13,630	15,570	19,750	1,250	710	
Other Europe	41,660	73,360	55,780	3,260	12,850	6,930	
Other countries	7,080	6,600	6,620	9,550	6,490	4,290	
Total	62,760	93,590	77,970	32,560	20,590	11,930	15,530
	percent of total						
Canned	20.0	9.3	12.5	11.4	29.1	21.9	31.0
Dried	80.0	90.7	87.5	88.6	70.9	78.1	69.0

[a] Includes 1924-1928 for dried apricots and 1926-1929 for canned apricots.

[b] Blanks indicate exports, if any, included in Other Europe.

[c] Canned converted to fresh basis at 55 cases (of 45 pounds) per ton of fresh fruit through 1938 and 60 cases thereafter. Dried converted to fresh basis at 5.41 to 1.0, as single figure representing the dry-out ratio and the processing factor.

Source: Shear, S. W., and R. E. Blair, "California Fruit Statistics and Related Data," University of California, Berkeley, June 1958 (Calif. Agr. Expt. Sta. Bul. 763) and U.S.D.A., "Agricultural Statistics," issue for 1958 (for 1955-1957 data).

TABLE 20

Canned Fruits: U.S. Pack of Selected Fruits, by States,[a] 1930-1958

Year	Apricots		Sweet cherries		Fruit cocktail	Fruit salad[b]	Pears		Peaches			Pine-apple[d]	Total seven items
	Calif.	Other states	Calif.	Other states	Calif.	Calif.	Calif.	Other states	Calif. Clings[c]	Calif. Frees	Other states		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1,000 cases--basis of 24 No. 2 1/2 cans												
Averages:													
1930-34	1,991	80	261	383	[e]	1,868	1,938	2,545	9,288	124	98	8,100	26,676
1935-39	3,300	73	267	388	2,565	1,310	1,655	3,269	10,753	629	388	9,000	33,597
1940-44	3,542	188	188	648	5,364	414	1,677	3,740	11,204	1,050	1,125	9,087	38,227
1945-49	4,839	179	459	799	7,869	1,025	1,503	3,425	15,414	1,250	1,576	9,040	47,378
1950-54	3,900	67	371	619	8,254	876	2,499	4,131	16,227	2,567	1,257	13,152	53,920
1955-58	3,906	119	364	637	10,554	1,055	4,100	4,319	19,260	4,013	1,997	14,233	64,557
Annual:													
1940	1,815	385	87	509	4,361	601	1,532	3,988	9,765	1,134	595	8,660	33,432
1941	4,072	191	147	721	5,107	634	1,792	4,770	10,768	2,152	1,749	8,940	41,043
1942	2,998	251	307	663	5,562	593	1,893	4,042	12,961	1,089	1,976	9,550	41,885
1943	1,125	51	144	738	5,621	75	1,747	2,703	10,203	537	366	9,460	32,770
1944	7,701	64	258	608	6,167	167	1,419	3,199	12,321	339	938	8,823	42,004
1945	3,949	148	509	796	6,035	565	1,475	3,067	12,248	520	1,504	7,553	38,369
1946	10,224	371	573	1,300	7,752	1,292	1,326	4,140	17,445	1,024	2,029	8,012	55,488
1947	3,063	194	289	309	9,386	803	1,459	4,275	15,574	1,497	2,215	8,795	47,659
1948	4,651	116	236	603	9,902	1,096	1,184	2,809	14,802	1,708	1,023	10,420	48,550
1949	2,307	68	688	990	6,269	1,368	2,070	2,834	17,003	1,499	1,110	10,419	46,625
1950	3,661	0	373	368	7,475	678	2,509	3,861	14,653	1,677	511	11,712	47,478
1951	4,538	76	230	670	9,003	979	2,477	4,170	19,448	2,793	897	12,879	58,160
1952	3,905	99	632	663	7,489	817	2,741	3,809	15,136	2,670	1,742	14,614	54,317
1953	4,718	41	358	701	8,228	989	1,596	4,212	17,559	2,580	1,467	13,408	55,857
1954	2,678	118	262	691	9,074	920	3,174	4,601	14,340	3,113	1,667	13,147	53,785
1955	5,782	137	516	861	9,809	1,064	3,366	4,979	18,462	3,007	1,663	14,719	64,365
1956	4,118	33	442	256	11,033	1,182	4,330	4,551	21,722	4,493	2,125	14,554	68,839
1957	4,004	161	349	620	10,638	1,098	4,762	3,806	18,960	4,065	1,330	13,495	63,288
1958	1,718	144	151	810	10,734	876	3,944	3,939	17,897	4,489	2,869	14,165	61,736

(Continued on next page.)

Table 20 continued.

a/ Data reported in equivalent cases of 24 No. 2 1/2 cans for California packs and for U.S. packs since 1944. Packs in "other states" for earlier years converted to No. 2 1/2 basis from information on pack distribution by can sizes. Packs for "other states" are differences between U.S. and California packs.

b/ Includes Mixed Fruits for 1943-1958; none packed earlier.

c/ Includes Spiced Peaches--this pack averaged approximately 130,000 cases in 1936-1941; 40,000 in 1942-1945; 270,000 in 1946-1952; and 450,000 in 1953-1958.

d/ Includes Hawaiian and foreign operations of members of Pineapple Growers Association of Hawaii. Packs reported in actual cases before 1944 were converted to No. 2 1/2 basis using a factor of approximately 0.85.

e/ Fruit cocktail and fruit salad not segregated and not converted to equivalent 2 1/2 cases. The difference between actual and equivalent cases probably is less than 1 percent in 1930-1934.

Source: Canners League of California, "California Pack Statistics," annual summary issues (for California packs); National Canners Association, "Canned Food Pack Statistics," annual issues (for U.S. packs).

TABLE 21

Apricots: U.S. Production and Utilization, in Fresh Tons, by States,[a] 1920-1959

Year	Production[b] Total	% of U.S.	Utilization[b] Total	Farm use	Fresh sales	Canned	Dried	Frozen	Other[c]
			U.S. Total						
Averages:									
1930-34	235,350		230,110	2,544	23,890	37,496	166,080		99
1935-39	265,170		262,830	2,684	27,895	61,704	170,260		287
1940-44	205,060		203,960	2,960	35,100	67,460	91,774	6,418	248
1945-49	234,840		226,050	3,158	42,480	93,876	74,490	12,046	0
1950-54	195,860		195,780	2,543	28,786	103,806	57,880	2,765	0
1955-58	193,925		191,475	2,554	22,335	116,349	46,850	3,387	0
Annual:									
1955	281,400		278,200	2,640	33,660	157,900	79,000	5,000	
1956	195,900		195,900	2,105	19,190	122,605	50,100	1,900	
1957	190,400		184,800	2,730	23,320	113,650	42,200	2,900	
1958[b]	108,000		107,000	2,740	13,170	71,240	16,100	3,750	
1959[b]	229,500								
			Washington						
Averages:									
1930-34	5,600	2.4	5,560	204	4,567	690			99
1935-39	11,520	4.3	10,780	438	8,778	1,277			287
1940-44	18,080	8.8	17,980	610	13,472	2,400	14	1,236	248
1945-49	24,900	10.6	22,620	758	16,476	3,172	30	2,184	0
1950-54	8,740	4.5	8,740	365	6,953	1,366	0	56	0
1955-58	14,175	7.3	11,925	297	7,820	3,246	0	562	0
Annual:									
1955	21,000	7.5	17,800	300	12,700	4,800			
1956	7,700	3.9	7,700	85	6,200	1,415			
1957	14,000	7.4	9,200	300	7,130	1,770			
1958[b]	14,000	13.0	13,000	500	5,250	5,000		2,250	
1959[b]	14,000	6.1							
			Utah						
Averages:									
1930-34	1,550	0.7	1,550	360	703	487			
1935-39	3,050	1.2	3,050	546	1,077	1,427			
1940-44	5,180	2.5	5,180	630	2,148	1,700		702	
1945-49	6,340	2.7	6,030	700	3,764	1,084		482	
1950-54	4,520	2.3	4,440	478	3,053	900		9	
1955-58	5,750	3.0	5,550	557	3,515	1,478		0	
Annual:									
1955	7,400	2.6	7,400	640	5,160	1,600			
1956	2,200	1.1	2,200	320	1,690	190			
1957	9,400	4.9	8,600	730	4,990	2,880			
1958[b]	4,000	3.7	4,000	540	2,220	1,240			
1959[b]	5,550	2.4							

a/ For California data see Tables 1 and 2.

b/ Differences between production and utilization are economic abandonment.

c/ Includes quantities used for jam, nectar, wine and brandy--and prior to 1944 small quantities dried in Washington. Included with quantity canned beginning 1945.

p/ Preliminary.

Source: U.S.D.A., Bureau of Agricultural Economics and Agricultural Marketing Service publications: "Fruits (Noncitrus), Production, Farm Disposition, Value, and Utilization of Sales, 1889-1944," (Pub. CS-27), May 1948; "1944-1949," (Stat. Bul. No. 114), Oct. 1952; "1949-1955," (Stat. Bul. No. 192), Sept. 1956; and later annual reports.

TABLE 22

California Fruits and Tree Nuts: Production, Bearing Acreage, Yield and Value, Five-Year averages, 1920-1958

Average for	Seven deciduous tree fruits									Tree nuts c/
	Apricots	Cherries	Plums	Apples a/	Peaches	Pears	Prunes b/	Total b/	Grapes	
1	2	3	4	5	6	7	8	9	10	11
	Production--1,000 tons (equivalent fresh weight)									
1920-24	142	16	49	196	377	123	288	1,191	1,554	33.1
1925-29	183	15	59	215	485	196	423	1,576	2,144	44.9
1930-34	228	20	67	216	612	238	506	1,887	1,757	50.2
1935-39	251	25	62	199	533	234	570	1,874	2,224	71.8
1940-44	182	22	76	168	650	247	450	1,795	2,452	79.7
1945-49	204	34	80	214	796	325	486	2,139	2,763	104.6
1950-54	183	28	76	195	761	348	393	1,984	2,682	104.5
1955-58	174	28	82	224	844	384	366	2,102	2,696	108.2
	Bearing acreage--1,000 acres									
1920-24	60	8	22	50	102	37	124	403	376	124
1925-29	78	11	30	51	119	57	161	507	563	157
1930-34	80	14	29	43	110	65	171	512	518	182
1935-39	75	15	26	35	83	54	154	442	496	198
1940-44	68	13	24	31	81	46	139	402	509	206
1945-49	58	11	24	28	81	43	119	364	494	217
1950-54	44	9	23	23	78	39	97	313	468	207
1955-58	37	10	22	23	78	39	86	295	409	
	Yield--tons (fresh) per bearing acre									
1920-24	2.4	1.9	2.3	3.9	3.7	3.3	2.3	3.0	4.1	.27
1925-29	2.4	1.4	2.0	4.2	4.1	3.5	2.6	3.1	3.8	.29
1930-34	2.8	1.5	2.3	5.0	5.6	3.7	3.0	3.7	3.4	.28
1935-39	3.4	1.7	2.4	5.7	6.5	4.4	3.7	4.2	4.5	.36
1940-44	2.7	1.7	3.2	5.4	8.0	5.4	3.2	4.5	4.8	.39
1945-49	3.5	3.0	3.4	7.8	9.8	7.5	4.1	5.9	5.6	.48
1950-54	4.2	3.0	3.4	8.4	9.7	8.8	4.0	6.3	5.7	.51
1955-58	4.6	3.0	3.8	9.6	10.8	9.9	4.2	7.1	6.6	.52
	Farm price--dollars per ton (fresh)									
1920-24	60	161	70	28	39	66	54	47	40	377
1925-29	60	172	61	29	35	53	44	42	22	370
1930-34	34	92	28	16	18	25	25	22	16	218
1935-39	38	112	36	15	24	25	24	25	15	214
1940-44	78	195	81	45	51	59	55	58	43	414
1945-49	87	269	106	49	58	79	75	71	51	466
1950-54	110	298	145	57	64	73	87	79	45	435
1955-58	124	314	142	60	70	74	97	86	52	550
	Grower returns--dollars per bearing acre									
1920-24	137	306	150	106	146	217	125	142	164	101
1925-29	141	248	112	115	129	180	110	130	85	106
1930-34	88	130	61	80	84	81	72	79	53	60
1935-39	125	171	84	84	149	104	81	107	69	78
1940-44	213	324	256	252	409	326	175	258	207	160
1945-49	295	783	343	369	557	561	305	410	284	224
1950-54	455	854	450	479	622	645	346	493	255	220
1955-58	544	872	524	570	753	737	412	610	337	290

a/ Apple data relate to total crop of the state for 1920-1933 and to total crop in commercial counties for 1934-1958.

b/ Prunes converted to fresh basis at 1 dry ton = 2.5 fresh tons.

c/ Includes production of almonds and walnuts and acreage of almonds, walnuts and also chestnuts, filberts and pecans.

Source: California Crop and Livestock Reporting Service, "California Fruit and Nut Crops: Acreage, Production, Utilization and Value, 1909-1955," (Spec. Pub. 261), July 1956, supplemented by later reports.

TABLE 23

California Deciduous Fruits and Melons: Annual Rail Carlot Shipments,[a] 1925-1958

Year	Deciduous tree fruits									Straw-berries [d]	Water-melons	Canta-loups	Other melons	Grapes
	Apri-cots	Cher-ries	Plums [b]	Nectar-ines	Peaches	Pears	Apples	Mixed decid.	Total [c]					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Averages:														
1925-29		905	2,866		14,943	9,979	4,264	3,570	36,527	149	5,595	16,399	5,919	69,736
1930-34		922	3,399		12,743	8,773	3,799	2,314	31,950	343	4,729	10,201	8,409	41,464
1935-39	487[e]	696	3,235		7,260	6,750	2,578	979	21,985	325	3,368	7,314	5,957	32,244
1940-44	469	605	4,055		4,682	5,274	1,109	465	16,659	117	3,009	7,388	4,909	28,971
1945-49	711	775	4,176		3,458	5,448	1,607	394	16,569	188	2,811	12,681	5,336	30,112
1950-54	549	773	3,742	448[f]	3,954	5,165	502	319	15,452	1,435	1,921	13,783	5,136	27,657
1955-58	314	677	3,666	823	3,332	4,027	170	409	13,418	2,667	1,191	13,552	4,531	25,344
Annual:														
1950	858	1,001	4,049		4,551	4,828	539	329	16,155	895	2,380	13,260	4,649	25,702
1951	537	532	4,839		3,730	5,030	527	239	15,434	936	2,313	13,556	4,769	29,308
1952	509	897	2,687		4,306	6,460	790	279	15,928	1,566	1,281	12,901	5,060	31,010
1953	497	809	3,976	324	3,629	3,563	345	383	13,526	1,760	1,288	13,914	5,459	25,330
1954	344	626	3,160	571	3,553	5,942	307	367	14,870	2,016	2,345	15,283	5,743	26,936
1955	493	913	4,099	678	4,879	3,687	372	511	15,632	1,693	1,598	13,738	5,226	28,865
1956	341	875	4,406	533	2,979	4,277	112	405	13,928	2,461	1,465	12,934	4,999	26,002
1957	330	632	3,603	1,227	3,411	4,567	114	445	14,329	3,550	1,014	14,059	4,070	23,549
1958	92	287	2,555	854	2,057	3,578	81	276	9,780	2,965	687	13,478	3,830	22,958

a/ Data include boat shipments and government purchases reduced to carlot equivalents, but exclude truck shipments. Figures for earlier years include large quantities of some processing items because rail movement to processing plants was very important before the development of extensive truck transportation.

b/ Includes fresh prunes.

c/ Total is sum of averages for commodities shown and excludes small shipments of other deciduous tree fruits.

d/ Includes small quantities of other berries: 1932, 4 cars; 1938, 2; 1942, 1; and 1947, 1.

e/ Three-year average. Shipments not collected prior to 1937.

f/ Two-year average. Shipments not collected prior to 1953.

Source: California Federal-State Market News Service, "Rail Carlot Shipments of California and United States Fruit and Vegetables, Averages 1925-29 to 1950-54 and Annual 1930-58," Sacramento, June 1959.

TABLE 24

California Deciduous Fruits and Melons: Monthly Rail Carlot Shipments, a/ 1945-1958

Commodity	May b/	June	July	Aug.	Sept.	Oct. and later c/	Total
1	2	3	4	5	6	7	8
1945-1949 average							
Strawberries	133	5	7	15	11	17	188
Cherries	373	402	0	0	0	0	775
Apricots	32	553	125	1	0	0	711
Plums and fresh prunes	98	1,618	1,595	769	94	2	4,176
Peaches	0	173	1,938	1,219	126	2	3,458
Watermelons	44	831	1,165	719	51	1	2,811
Cantaloups	332	4,339	3,182	3,377	1,387	64	12,681
Other melons	24	828	804	1,418	1,571	691	5,336
Pears	2	22	1,432	2,352	1,051	589	5,448
Apples	6	15	485	507	166	428	1,607
Mixed deciduous	9	115	106	88	43	33	394
Total above	1,053	8,901	10,839	10,465	4,500	1,827	37,585
Grapes	0	290	1,615	3,526	8,551	16,130	30,112
1950-1954 average							
Strawberries	666	286	207	110	104	62	1,435
Cherries	302	471	0	0	0	0	773
Apricots	20	434	95	0	0	0	549
Plums and fresh prunes	80	1,517	1,328	730	86	1	3,742
Peaches	0	257	2,415	1,197	84	1	3,954
Watermelons	104	674	744	378	21	0	1,921
Cantaloups	879	2,982	3,703	4,735	1,440	44	13,783
Other melons	27	462	531	1,614	1,716	786	5,136
Pears	3	8	1,166	2,361	1,066	561	5,165
Apples	0	3	153	211	50	85	502
Mixed deciduous	9	89	116	69	25	11	319
Total above	2,090	7,183	10,458	11,405	4,592	1,551	37,279
Grapes	20	630	1,716	3,022	6,323	15,946	27,657
1955-1958 average							
Strawberries	878	759	523	248	129	130	2,667
Cherries	186	490	1	0	0	0	677
Apricots	12	248	54	0	0	0	314
Plums and fresh prunes	96	1,380	1,401	707	82	0	3,666
Peaches	8	302	1,785	1,177	56	4	3,332
Nectarines		177	424	215	7		823
Watermelons	66	448	458	214	5	0	1,191
Cantaloups	228	1,728	5,050	4,544	1,899	103	13,552
Other melons	8	270	612	1,680	1,413	548	4,531
Pears	10	4	832	1,550	1,004	627	4,027
Apples	0	2	52	81	17	18	170
Mixed deciduous	10	110	154	107	18	10	409
Total above	1,502	5,918	11,346	10,523	4,630	1,440	35,359
Grapes	33	632	1,830	3,052	5,473	14,324	25,344

a/ Includes boat shipments and government purchases reduced to carlot equivalents but excludes truck shipments.

b/ Includes April shipments of strawberries and cherries in some years.

c/ Includes shipments for Oct.-Dec. and Jan.-April of years indicated.

Source: California Crop and Livestock Reporting Service and Federal-State Market News Service, "California Carlot Shipments, Fruit and Vegetables," annual issues for 1945-1958.

TABLE 25

California Deciduous Fruits and Melons: Truck Shipments,[a] 1945-1958

Commodity	Out-of-state[b]		California unloads[c]		
	1951-1954	1955-1958	1945-1949	1950-1954	1955-1958
1	2	3	4	5	6
Apricots	97	81	583	461	326
Cherries	44	74	354	243	241
Plums and fresh prunes	458	814	603	692	842
Nectarines	74	328	327	330	602
Peaches	1,167	2,051	3,237	2,815	3,020
Pears	576	773	989	1,244	1,238
Apples	584	702	1,987	1,969	1,922
Other d/	11	0	286	257	266
Deciduous tree fruits	3,011	4,823	8,366	8,011	8,457
Watermelons	2,328	2,257	2,688	3,134	3,748
Cantaloups	1,870	2,952	3,195	3,703	3,685
Other melons	207	432	985	1,148	1,306
Melons	4,405	5,641	6,868	7,985	8,739
Strawberries		585[e]	850	1,490	1,603
Other berries			243	197	161
Grapes	3,770	6,526	2,294	2,469	3,187
Total	11,186	17,575	18,621	20,152	22,147

a/ Reduced to carlot equivalents.

b/ Outbound through California border inspection stations. Includes an unknown amount of duplication with truck unloads because many of outbound truck shipments originate in Los Angeles where supplies are secured for the wholesale market. Information not available prior to 1951.

c/ Truck unloads at Los Angeles and San Francisco-Oakland. Information not available for truck shipments to other cities.

d/ Includes figs (fresh), persimmons, pomegranates and small quantities of loquats and quince.

e/ Includes small quantities of other berries. Data not available prior to 1955.

Source: California Crop and Livestock Reporting Service and Federal-State Market News Service, "California Carlot Shipments: Fruits and Vegetables," annual issues for 1945-1958.